This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

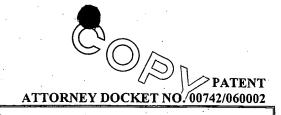
Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.





Certificate of Mailing: Date of Deposit: January 8, 2004

I hereby certify under 37 C.F.R. § 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Moya Kinnealey

Printed name of person mailing correspondence

Moya Hinner Oly
Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

John Collier et al.

Art Unit:

1645

Serial No.:

09/848,909

Examiner:

Virginia A. Portner

Filed:

May 4, 2001

Customer No.:

21559

Title:

COMPOUNDS AND METHODS FOR THE TREATMENT AND

PREVENTION OF BACTERIAL INFECTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO FINAL OFFICE ACTION

In reply to the final Office action that was mailed in connection with the abovereferenced patent application on August 8, 2003, applicants submit the following amendment and remarks.

Amendments to the Claims: reflected in the listing of claims that begins on page 2 of this paper.

Remarks: begin on page 5 of this paper.